Associated City: Thief River Falls, MN

MnDOT Classification: Key Airport
NPIAS Airport: Yes

2012 State Aviation System Plan Airport Project Needs Summary

	Project Type	Recom-		COSTS		
Code		mended By		Short Term	Mid Term	Long Term
		CIP	SASP	2012-2015	2016-2020	2021-2030
СО	Construction					
	Apron (CIP)			-	-	-
	Based Aircraft Apron		,	-	-	-
	Transient Aircraft Apron		✓	-	892,320	324,480
	Development Land			-	-	-
EX	Extension/Expansion					
	Taxiway	~		1,083,000	-	-
	Fuel Farm Development			-	-	-
IM	Improvements		,			
	Apron Maintenance	,	V	987,734	530,196	390,052
	Runway Maintenance	V	V	3,554,214	175,336	980,278
	Taxiway Maintenance	✓	✓	3,780,000	167,351	752,646
	Runway Extension/Expansion	✓		3,550,000	-	-
IN	Instrument Approach Aid	.,				
	ILS	✓		5,600,000	-	-
	FAA ILS Monitoring			-	-	-
LI	Lighting					
	Runway			-	-	-
	Taxiway			-	-	-
MA	Master Plan		./			
	ALP	V ./	·/	320,000	320,000	320,000
	Master Plan	V	•	150,000	150,000	150,000
	Other			-	-	-
MS	Miscellaneous					
	Buildings	✓	√	420,000	- 62.744	425 402
	Conventional Hangars	•	•	430,000	62,741	125,483
	T-Hangars		√	-	10.647	- 24 204
	Hangar Site Preparation	1	•	400,000	10,647	21,294
	Miscellaneous Equipment	\ \ \		400,000	-	-
OD	Snow Removal Equipment	_		600,000	-	-
	Obstruction Removal	✓		120,000	-	-
	Parking AREE Vahiala	*		120,000	-	-
	ARFF Vehicle			-	-	-
SE	Security Improvements					
SG	Fencing Signs	✓		15,000		-
	Safety Zone (RPZ)			13,000	-	-
JL	Zoning	✓		15,000	-	-
VI	Visual Approach Aids			13,000		_
71	MALSR			-	-	-
	ODALS			_	_	_
	PAPI			_	_	_
	REILS			_	_	_
	Rotating Beacon			_	_	_
WX	Weather Reporting					
	AWOS			-	-	-
	Wind Cone			_	_	_
NW	New Key Airport			_	_	_
0	Other			-	-	-
	TOTALS	1		\$ 20,604,948	\$ 2,308,591	\$ 3,064,233

20 Year Total Estimated Cost: \$ 25,977,772

Notes: Data provided is for system planning purposes and shall not be used to justify individual improvement projects.

Project with "✓" in SASP and CIP column identified as need from CIP and system plan. Cost based on higher planned value.

Projects with "<" in CIP column are not system plan recommendation but are identified as short term need from airport's 2012-2017 CIP from which cost was obtained.